WHAT IS CLAIMED IS:

1. A polymorphous form of a mesylate salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1-carboxylic acid methylamide.

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2. The polymorphic form of the mesylate salt according to Claim 1 that is characterized by an X-ray powder diffraction pattern having diffraction angles of: 10.67, 12.28, 17.88, 18.45, 21.21, 21.49, 22.68, 23.22, 23.37, 23.94, 27.12, 28.72, and 31.68.

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- 3. The polymorphic form of the mesyalte salt according to Claim 2 having multiple diffraction peaks between 5° and 35° 2-theta and a melting endotherm of 233°C at a rate of 5°C per minute.
- 4. The polymorphic form of the mesylate salt according to Claim 1 that is characterized by an X-ray powder diffraction pattern having diffraction angles of: 9.62, 13.61, 15.15, 15.69, 16.33, 16.58, 17.75, 18.07, 19.37, 19.62, 21.01, 21.23, 22.07, 22.35, 22.67, 22.87, 23.83, 25.05, 25.23, 27.63, and 30.47.
- 5. The polymorphic form of the mesylate salt of Claim 4 having multiple diffraction peaks between 5° and 35° 2-theta and a melting endotherm of 232°C at a rate of 5°C per minute.
- 6. A pharmaceutical composition that is comprised of a polymorphous form of the mesylate salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1-carboxylic acid methylamide in accordance with Claim 1 and a pharmaceutically acceptable carrier.
- 7. A pharmaceutical composition that is comprised of a polymorphous form of the mesylate salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1-carboxylic acid methylamide in accordance with Claim 2 and a pharmaceutically acceptable carrier.
- 8. A pharmaceutical composition that is comprised of a polymorphous form of the mesylate salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-----

4-ylmethyl]-piperazine-1-carboxylic acid methylamide in accordance with Claim 4 and a pharmaceutically acceptable carrier.

- 9. A method of treating or preventing cancer in a mammal in need of such treatment which is comprised of administering to said mammal a therapeutically effective amount of the polymorphous form of the mesylate salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1-carboxylic acid methylamide in accordance with Claim 1.
- 10. A method of treating cancer or preventing cancer in accordance with Claim 9 wherein the cancer is selected from cancers of the brain, genitourinary tract, lymphatic system, stomach, larynx and lung.
- 11. A method of treating or preventing cancer in accordance with
 Claim 9 wherein the cancer is selected from histiocytic lymphoma, lung
 adenocarcinoma, small cell lung cancers, pancreatic cancer, glioblastomas and breast
 carcinoma.
- 12. A method of treating or preventing a disease in which
 20 angiogenesis is implicated, which is comprised of administering to a mammal in need
 of such treatment a therapeutically effective amount of the polymorphic form of the
 mesyalte salt of 4-[2-(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1carboxylic acid methylamide in accordance with Claim 1.
- The method in accordance with Claim 14 wherein the disease is an ocular disease.
- The method according to Claim 13 wherein the ocular disease is retinal vascularization, diabetic retinopathy, age-related macular degeneration, retinal ischemia, or macular edema.
 - 16. A method of treating or preventing inflammatory diseases which comprises administering to a mammal in need of such treatment a therapeutically effective amount of the polymorphic form of the mesylate salt of 4-[2-

(5-cyano-thiazol-2-ylamino)-pyridin-4-ylmethyl]-piperazine-1-carboxylic acid methylamide in accordance with Claim 1.

- A method according to Claim 16 wherein the inflammatory
 disease is selected from rheumatoid arthritis, psoriasis, contact dermatitis and delayed hypersensitivity reactions.
 - 18. A method of treating or preventing a tyrosine kinase-dependent disease or condition which comprises administering a therapeutically effective amount of the polymorphic form in accordance with Claim 1.
 - 19. A method of treating or preventing bone associated pathologies selected from osteosarcoma, osteoarthritis, and rickets which comprises administering a therapeutically effective amount of the polymorphic form according to Claim 1.

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- 20. The composition of Claim 6 further comprising a second compound selected from:
 - 1) an estrogen receptor modulator,
 - 2) an androgen receptor modulator,
 - 3) retinoid receptor modulator,
 - 4) a cytotoxic agent,
 - 5) an antiproliferative agent,
 - 6) a prenyl-protein transferase inhibitor,
 - 7) an HMG-CoA reductase inhibitor,
- 8) an HIV protease inhibitor,
 - 9) a reverse transcriptase inhibitor, and
 - 10) another angiogenesis inhibitor.

21. The composition of Claim 20, wherein the second compound is another angiogenesis inhibitor selected from the group consisting of a tyrosine kinase inhibitor, an inhibitor of epidermal-derived growth factor, an inhibitor of fibroblast-derived growth factor, an inhibitor of platelet derived growth factor, an MMP inhibitor, an integrin blocker, interferon-α, interleukin-12, pentosan polysulfate, a cyclooxygenase inhibitor, carboxyamidotriazole, combretastatin A-4, squalamine,

6-O-chloroacetyl-carbonyl)-fumagillol, thalidomide, angiostatin, troponin-1, and an antibody to VEGF.

- The composition of Claim 20, wherein the second compound isan estrogen receptor modulator selected from tamoxifen and raloxifene.
 - 23. A method of treating cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt in accordance with Claim 1 in combination with radiation therapy.

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24. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt in accordance with Claim 1 in combination with a compound selected from:

an estrogen receptor modulator,
 an androgen receptor modulator,
 retinoid receptor modulator,

- 4) a cytotoxic agent,
- 5) an antiproliferative agent,
- 20 6) a prenyl-protein transferase inhibitor,
 - 7) an HMG-CoA reductase inhibitor,
 - 8) an HIV protease inhibitor,
 - 9) a reverse transcriptase inhibitor, and
 - 10) another angiogenesis inhibitor.

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25. A method of treating cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt according to Claim 1 in combination with radiation therapy and a compound selected from:

1) an estrogen receptor modulator,
2) an androgen receptor modulator,
3) retinoid receptor modulator,
4) a cytotoxic agent,
5) an antiproliferative agent,
35 6) a prenyl-protein transferase inhibitor,

- an HMG-CoA reductase inhibitor,an HIV protease inhibitor,
- 9) a reverse transcriptase inhibitor, and
- 10) another angiogenesis inhibitor.

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- 26. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt in accordance with Claim 1 and paclitaxel or trastuzumab.
- 27. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt in accordance with Claim 1 and a GPIIb/IIIa antagonist.
- 28. The method of Claim 27 wherein the GPIIb/IIIa antagonist is tirofiban.
 - 29. A method of reducing or preventing tissue damage following a cerebral ischemic event which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt in accordance with Claim 1.

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- 30. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt of Claim 1 in combination with a COX-2 inhibitor.
- 25 31. A method of treating or preventing preeclampsia which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt of Claim 1.
- 32. A method of treating or preventing tissue damage due to bacterial meningitis which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt of Claim 1.
 - 33. A method to treat or prevent endometrioses which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt of Claim 1.

34. A method of treating or preventing diabetic retinopathy which comprises administering a therapeutically effective amount of the polymorphic form of the mesylate salt of Claim 1 in combination with a PPAR- γ agonist.

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